THE FUTURIST

Five-Year Author/Title Index

Covering all issues from February 1985 through December 1989 (Volumes XIX through XXIII)

This index consists of two parts: a "Title Index" in which all signed articles are arranged alphabetically within 35 broad subject headings and an "Author Index" listing every signed item alphabetically by the author's last name.

Subject categories used in compiling this index are:

Arts
Biography
Business
Cities
Communication
Computers
Creativity
Crime
Development
Economics
Education
Energy
Environment
Family
Food
Forecasting
Futures
Government
Habitats
Health
International Affairs
Law
Lifestyles
Planning
Population
Religion
Resources
Robots
Society
Space
Technology
Transportation
Values
Work
World Future Society

Earlier Indexes

Earlier issues of THE FUTURIST are covered in the following indexes, available from the Futurist Bookstore for $4.50 each.

- **Cumulative Index, 1967-1975,** covering the first nine years of THE FUTURIST.
- **Five-Year Author/Title Index, 1976-1980,** featured in the February 1981 issue of THE FUTURIST.
- **Three-Year Author/Title Index, 1981-1983,** featured in the February 1984 issue of THE FUTURIST.
- **Five-Year Author/Title Index, 1984-1988,** featured in the January-February 1989 issue of THE FUTURIST.

Title Index

Arts

Art and the Computer, *Melvin L. Prueitt,* Mar-Apr 86.

Filmmakers' Visions of Tomorrow, *Mindy Machanic,* Nov-Dec 86.

Fractal Arts: Combining Music, Math & Art, *Brian Evans,* May-Jun 88.

Music's Electronic Future, *Travis Charbeneau,* Sep-Oct 87.

Whose Views? [box], *Mindy Machanic,* Nov-Dec 86.

Biography

The Birth of the Geodesic Dome: How Bucky Did It, *Lloyd Steven Sieden,* Nov-Dec 89.

Business

Creating a 21st Century Corporation, *Roger B. Smith,* Nov-Dec 86.

How to Think Like an Innovator, *Denis E. Waitley and Robert B. Tucker,* May-Jun 87.

Images of Tomorrow: How Advertisers Sell the Future, *Jane Blankenship and Janette Kenner,* May-Jun 86.

Intuition & Strategic Planning: How Organizations Can Make Productive Decisions, *Weston H. Agor,* Nov-Dec 89.

Looking at the Future of American Business: An Interview with Marvin Cetron, *Timothy Willard,* Mar-Apr 86.

Management in the Third Wave, *H. Alan Raymond,* Sep-Oct 86.

A New Era of Activism: Who Will Frame the Agenda?, *Rafael D. Pagán, Jr.,* May-Jun 89.

Prosumers: A New Type of Consumer, *Philip Kotler,* Sep-Oct 86.

School–Business Partnership [box], *Marvin J. Cetron,* Nov-Dec 88.

Think Big or Think Small: The Future of American Business Firms, *Marvin J. Cetron, Wanda Rocha, and Rebecca Lucken,* Sep-Oct 88.

When Vision Becomes Reality, *Alan P. Hald,* Nov-Dec 88.

Cities

Colossal Cities of the Future, *Edward Cornish,* Sep-Oct 86.

Downtown 2040: Making Cities Fun!, *John Fondersmith,* Mar-Apr 88.

Supercities: The Growing Crisis, *Rashmi Mayur,* Aug 85.

Communication

Beyond the Telephone: New Ways to Communicate, *Stephen B. Weinstein and Paul W. Shumate,* Nov-Dec 89.

Computer Bulletin Boards: New Wave in Teen Communications, *Ruth E. Smith,* Apr 85.

Computer Networking As a Global-Scale Tool [box], *Parker Rossman,* Mar-Apr 87.

The Future of the English Language, *Kevin Finneran,* Jul-Aug 86.

How English Has Changed [box], *Kevin Finneran,* Jul-Aug 86.

Interactive Journalism and Computer Networking: Exploring a New Medium, *Mike Greenly,* Mar-Apr 87.

The Laptop Computer Book [box], *Edward Cornish,* Mar-Apr 87.

Low-Cost Videoconferencing, *David W. Swift,* Mar-Apr 88.

A Network Model, *Jessica Lipnack and Jeffrey Stamps,* Jul-Aug 87.

The New Networkers, *Francine Schwartz,* Mar-Apr 87.

The Promises and Perils of Videotex, *Paul Hurly,* Apr 85.

ScholarNet: The Beginning of a World Academic Community, *Richard W. Slatta,* Mar-Apr 87.

Computers

Artificial Intelligence: A New Reality, *Joseph J. Kroger,* Jul-Aug 87.

Artificial Intelligence: Making Machines That Think, *John Baer,* Jan-Feb 88.

The Bio-Logic Age: The Merging of Man and Machine, *Samuel E. Bleecker,* May-Jun 88.

Computer Images: The State of the Art, *Joseph Deken,* Jun 85.

Computer Parasites: Software Diseases May Cripple Our Computers, *Perry R. Morrison,* Mar-Apr 86.

THE FUTURIST

Five-Year Author/Title Index

Covering all issues from February 1985 through December 1989 (Volumes XIX through XXIII)

This index consists of two parts: a "Title Index" in which all signed articles are arranged alphabetically within 35 broad subject headings and an "Author Index" listing every signed item alphabetically by the author's last name.

Subject categories used in compiling this index are:

Arts
Biography
Business
Cities
Communication
Computers
Creativity
Crime
Development
Economics
Education
Energy
Environment
Family
Food
Forecasting
Futures
Government
Habitats
Health
International Affairs
Law
Lifestyles
Planning
Population
Religion
Resources
Robots
Society
Space
Technology
Transportation
Values
Work
World Future Society

Earlier Indexes

Earlier issues of THE FUTURIST are covered in the following indexes, available from the Futurist Bookstore for $4.50 each.

- **Cumulative Index, 1967-1975,** covering the first nine years of THE FUTURIST.
- **Five-Year Author/Title Index, 1976-1980,** featured in the February 1981 issue of THE FUTURIST.
- **Three-Year Author/Title Index, 1981-1983,** featured in the February 1984 issue of THE FUTURIST.
- **Five-Year Author/Title Index, 1984-1988,** featured in the January-February 1989 issue of THE FUTURIST.

Title Index

Arts

Art and the Computer, *Melvin L. Prueitt,* Mar-Apr 86.

Filmmakers' Visions of Tomorrow, *Mindy Machanic,* Nov-Dec 86.

Fractal Arts: Combining Music, Math & Art, *Brian Evans,* May-Jun 88.

Music's Electronic Future, *Travis Charbeneau,* Sep-Oct 87.

Whose Views? [box], *Mindy Machanic,* Nov-Dec 86.

Biography

The Birth of the Geodesic Dome: How Bucky Did It, *Lloyd Steven Sieden,* Nov-Dec 89.

Business

Creating a 21st Century Corporation, *Roger B. Smith,* Nov-Dec 86.

How to Think Like an Innovator, *Denis E. Waitley and Robert B. Tucker,* May-Jun 87.

Images of Tomorrow: How Advertisers Sell the Future, *Jane Blankenship and Janette Kenner,* May-Jun 86.

Intuition & Strategic Planning: How Organizations Can Make Productive Decisions, *Weston H. Agor,* Nov-Dec 89.

Looking at the Future of American Business: An Interview with Marvin Cetron, *Timothy Willard,* Mar-Apr 86.

Management in the Third Wave, *H. Alan Raymond,* Sep-Oct 86.

A New Era of Activism: Who Will Frame the Agenda?, *Rafael D. Pagán, Jr.,* May-Jun 89.

Prosumers: A New Type of Consumer, *Philip Kotler,* Sep-Oct 86.

School–Business Partnership [box], *Marvin J. Cetron,* Nov-Dec 88.

Think Big or Think Small: The Future of American Business Firms, *Marvin J. Cetron, Wanda Rocha, and Rebecca Lucken,* Sep-Oct 88.

When Vision Becomes Reality, *Alan P. Hald,* Nov-Dec 88.

Cities

Colossal Cities of the Future, *Edward Cornish,* Sep-Oct 86.

Downtown 2040: Making Cities Fun!, *John Fondersmith,* Mar-Apr 88.

Supercities: The Growing Crisis, *Rashmi Mayur,* Aug 85.

Communication

Beyond the Telephone: New Ways to Communicate, *Stephen B. Weinstein and Paul W. Shumate,* Nov-Dec 89.

Computer Bulletin Boards: New Wave in Teen Communications, *Ruth E. Smith,* Apr 85.

Computer Networking As a Global-Scale Tool [box], *Parker Rossman,* Mar-Apr 87.

The Future of the English Language, *Kevin Finneran,* Jul-Aug 86.

How English Has Changed [box], *Kevin Finneran,* Jul-Aug 86.

Interactive Journalism and Computer Networking: Exploring a New Medium, *Mike Greenly,* Mar-Apr 87.

The Laptop Computer Book [box], *Edward Cornish,* Mar-Apr 87.

Low-Cost Videoconferencing, *David W. Swift,* Mar-Apr 88.

A Network Model, *Jessica Lipnack and Jeffrey Stamps,* Jul-Aug 87.

The New Networkers, *Francine Schwartz,* Mar-Apr 87.

The Promises and Perils of Videotex, *Paul Hurly,* Apr 85.

ScholarNet: The Beginning of a World Academic Community, *Richard W. Slatta,* Mar-Apr 87.

Computers

Artificial Intelligence: A New Reality, *Joseph J. Kroger,* Jul-Aug 87.

Artificial Intelligence: Making Machines That Think, *John Baer,* Jan-Feb 88.

The Bio-Logic Age: The Merging of Man and Machine, *Samuel E. Bleecker,* May-Jun 88.

Computer Images: The State of the Art, *Joseph Deken,* Jun 85.

Computer Parasites: Software Diseases May Cripple Our Computers, *Perry R. Morrison,* Mar-Apr 86.

Computer Programs for the Mind: New Ways to Learn, *Gene Knauer,* Mar-Apr 86.

Computer Viruses: The "AIDS" of the Information Age?, *William E. Halal,* Sep-Oct 88.

Computerphobia: The Fear That Keeps People "Off-Line," *Mike Greenly,* Jan-Feb 88.

Getting "Non-Techs" On-Line: Tomorrow's Easier Computers, *Mike Greenly,* Jul-Aug 87.

The Library of the Future, *Edward Cornish,* Dec 85.

The Need for "Knowledge Processing," *Gene Knauer,* Apr 85.

New Challenges for the Information Age, *John Diebold,* Jun 85.

Pixel Power: The Graphic Revolution in Computers, *Alexander Petofi,* Jun 85.

The Race for Artificial Intelligence, *Edward Cornish,* Jun 85.

Timothy Leary and Futique, Inc. [box], *Gene Knauer,* Mar-Apr 86.

When Computers Talk to Computers [box], *John Baer,* Jan-Feb 88.

Creativity

The Better Mousetrap, *Cynthia G. Wagner,* Jun 85.

Creativity in Turbulent Times, *Benjamin Page with Robert Theobald,* Sep-Oct 89.

Mr. Spock and Gaan: Alien Perspectives on the Future, *Gene Roddenberry,* Feb 85.

Crime

Crime and Justice: Taking a Futuristic Approach, *Gene Stephens and William L. Tafoya,* Feb 85.

Crime and Punishment: Forces Shaping the Future, *Gene Stephens,* Jan-Feb 87.

Curing Criminals: The High-Tech Prisons of Tomorrow, *Reid H. Montgomery, Jr., and Ellis C. MacDougal,* Jan-Feb 86.

Foiling the Future Burglar: A Scenario for 2008 [box], *Gene Stephens,* Mar-Apr 88.

Future Justice: From Retribution to Reconciliation, *Gene Stephens,* Sep-Oct 89.

Law Enforcement Beyond the Year 2000, *William L. Tafoya,* Sep-Oct 86.

The New Predators: Crime Enters the Future, *Steven A. Egger,* Apr 85.

Participatory Justice [box], *Gene Stephens,* Jan-Feb 87.

A Police Officer's Day in 2001: A Futuristic Scenario [box], *Tom Cook and James R. Metts,* Oct 85.

Predicting Crime from the Weather, *Stephen P. Lab and J. David Hirschel,* Mar-Apr 87.

"Supercops": The Police Force of Tomorrow, *James R. Metts,* Oct 85.

Theft Comes of Age [box], *Jay S. Albanese,* Sep-Oct 88.

Tomorrow's Thieves, *Jay S. Albanese,* Sep-Oct 88.

Back Issues of THE FUTURIST

To order, use the coupon below or call 301/656-8274

All prices postpaid

*Note: Supplies of some issues are very limited; orders will be filled on a first-come, first-served basis.**

Single Issue	$6.00 ea.
Any 5-9 Issues	$5.25 ea.
Any 10-19 Issues	$4.50 ea.
Any 20-49 Issues	$3.75 ea.
50 or More Issues	$3.00 ea.
Complete Set*	$195

*The following issues are no longer available: Aug. '69, Dec. '69, Feb. '76, Aug. '84, Mar.-Apr. '89

World Future Society
The Futurist Bookstore
4916 Saint Elmo Avenue
Bethesda, MD 20814
U.S.A.
301/656-8274

Name _____

Address _____

City _____ State _____ ZIP _____

☐ Enclosed is my check for $ _____

Please charge my ☐ MasterCard ☐ Visa ☐ American Express

Account # _____ Exp. date _____

Signature _____

Please send me the following issues (indicate by number on lines provided, with numbers 1 through 6 corresponding to Feb., April, June, Aug., Oct., and Dec.):

1985 _____

1986 _____

1987 _____

1988 _____

1989 _____

Please send me the following indexes:

☐ **Five-Year Author/Title Index, 1984-1988** (In January-February 1989 FUTURIST) **$4.50**

☐ **Three-Year Author/Title Index 1981-1983** (In February 1984 FUTURIST) **$4.50**

☐ **Five-Year Author/Title Index 1976-1980** (In February 1981 FUTURIST) **$4.50**

☐ **Cumulative Index 1967-1975** **$4.50**

Development

The Greening of the Third World [book review], *Frank Snowden Hopkins*, May-Jun 87.

Helping Countries Help Themselves: Keys to Third World Development, *Jerome C. Glenn*, Dec 85.

Economics

Another Great Crash?, *Edward Cornish*, May-Jun 86.

Automate, Emigrate, or Evaporate: America's Choices in the Global Economy, *Charles McMillion*, Apr 85.

Consequences of an Economic Slump, *Edward Cornish*, Mar-Apr 88.

Destructive Foreign Trade: Sowing the Seeds for Our Own Downfall, *John M. Culbertson*, Nov-Dec 86.

Does the Kondratieff Wave Really Exist?, *Joseph P. Martino*, Feb 85.

Economic Conditions Ahead: Understanding the Kondratieff Wave, *Jay W. Forrester*, Jun 85.

Eight Forecasts for U.S. Banking, *Burnham P. Beckwith*, Mar-Apr 89.

Futurists and Economics, *Timothy Willard*, Aug 85.

The Kondratieff Cycle and War, *Paul P. Craig and Kenneth E.F. Watt*, Apr 85.

Kondratieff's Long-Wave Cycle [book review], *Craig S. Volland*, Feb 85.

Money vs. Wealth: The Need for New Economic Tools, *Hazel Henderson and Robert Theobald*, Mar-Apr 88.

The New Capitalism: Democratic Free Enterprise, *William E. Halal*, Jan-Feb 88.

Now (I Think) I Understand the Ecologists Better, *Julian L. Simon*, Sep-Oct 87.

Power to the Workers: The Rise of Employee Stockholders [book review], *Arnold Brown*, Jul-Aug 87.

Rock Salt: Discovering a Sermon in Stone, *Edward Cornish*, May-Jun 88.

Start of Another Depression?, *Edward Cornish*, Jan-Feb 88.

Tomorrow's Global Economy: The Challenge of Increasing Competition, *Lawrence Chapman*, Jul-Aug 87.

The Transition Between Eras: The Long-Wave Cycle, *Scott W. Erickson*, Aug 85.

The 21st Century Economy, *William Van Dusen Wishard*, May-Jun 87.

Education

Behavioral Engineering [box], *Gene Knauer*, Mar-Apr 86.

Britain's University of the Air: An Interview with Lord Walter Perry of the Open University, *Harold G. Shane*, Jul-Aug 89.

Class of 2000: The Good News and the Bad News, *Marvin J. Cetron*, Nov-Dec 88.

Classrooms of the Future: Introducing Technology to Schools, *Keith T. Larick, Jr., and Jock Fischer*, May-Jun 86.

Death of the University, *Herbert I. London*, May-Jun 87.

Factors Affecting the Future of Schools [box], *Marvin J. Cetron, Barbara Soriano, and Margaret Gayle*, Aug 85.

Faculty for the Future: Universities Have a Rare Opportunity, *Irving H. Buchen*, Nov-Dec 87.

Future Students [box], *Marvin J. Cetron, Barbara Soriano, and Margaret Gayle*, Aug 85.

Future Teachers [box], *Marvin J. Cetron, Barbara Soriano, and Margaret Gayle*, Aug 85.

The Futures Center: Tomorrow's Science and Technology, *Ann Emmons Mintz*, Jan-Feb 89.

Futures Center Advisors [box], *Ann Emmons Mintz*, Jan-Feb 89.

Gaming: Simulating Future Realities, *Gareth Branwyn*, Jan-Feb 86.

Giving Students Tools for Tomorrow, *Owen Evans*, Oct 85.

Graduation Day, 2000 [box], *Marvin J. Cetron*, Nov-Dec 88.

Learning Needs in a Changing World, *Mahdi Elmandjra*, Mar-Apr 87.

Learning Our Lesson: Why School Is Out, *Lewis J. Perelman*, Mar-Apr 86.

Museums, Technology & the Future, *John R. Hensley*, Jan-Feb 88.

The Next "Revolution" in Education, *Stephen S. Young*, Mar-Apr 86.

Schools of the Future: Education Approaches the Twenty-First Century, *Marvin J. Cetron, Barbara Soriano, and Margaret Gayle*, Aug 85.

Teaching the Great Issues of the Future, *Dan B. Fleming*, Jan-Feb 87.

The 21st-Century Professor: Bailing Out of the Ivory Tower, *John R. Hoyle and Glenn R. Johnson*, Nov-Dec 87.

Energy

Benefits of Biogas Digesters [box], *Ripley D. Fox*, Feb 85.

California Taps Alternative Energy Sources [box], *Christopher Flavin*, Apr 85.

Electricity's Future: Small Looks Beautiful, *Christopher Flavin*, Apr 85.

Hydrogen: Tomorrow's Limitless Power Source, *Philip C. Cruver*, Nov-Dec 89.

Lighting the 21st Century, *Philip C. Cruver*, Jan-Feb 89.

Renewable Energy: Power for Tomorrow, *Robert L. San Martin*, May-Jun 89

Environment

The Acid Rain Question: Making Decisions Today for Tomorrow, *Frank W. Woods*, Jan-Feb 87.

Artificial Nature: The Synthetic Landscape of the Future, *Roger Vick*, Jul-Aug 89.

Disappearing Species: A Global Tragedy, *Peter H. Raven*, Oct 85.

Earth's Vital Signs, *Lester R. Brown, Christopher Flavin, and Edward C. Wolf*, Jul-Aug 88.

Growing a Forest from Scratch, *Edward C. Wolf*, Jul-Aug 87.

The Heat Is On: The Greenhouse Effect and the Earth's Future, *Oliver S. Owen*, Sep-Oct 89.

The Next Ice Age [box], *Larry Ephron*, Sep-Oct 89.

Thresholds [box], *Lester R. Brown and Sandra L. Postel*, Sep-Oct 87.

Thresholds of Change, *Lester R. Brown and Sandra L. Postel*, Sep-Oct 87.

Family

Home Computers & Families: The Empowerment Revolution, *Rowan A. Wakefield*, Sep-Oct 86.

The Network Family: Support Systems for Times of Crisis and Contentment, *Parker Rossman*, Dec 85.

Food

Fish Farming, *Lester R. Brown*, Oct 85.

The Grain Drain: The Waning of Food Security, *Lester R. Brown*, Jul-Aug 89.

Spirulina: The Alga That Can End Malnutrition, *Ripley D. Fox*, Feb 85.

Third World Increasingly Dependent on Imported Grain [box], *Lester R. Brown*, Jul-Aug 89.

Forecasting

Future Histories: A New Approach to Scenarios, *William L. Renfro*, Mar-Apr 87.

Halley's Comet Returns: A Predictable Event, *Edward Cornish*, Aug 85.

Looking Back on Tomorrow: What 17 Futurists Have Learned [book review], *Frank Snowden Hopkins*, Jan-Feb 88.

The Military Forecasters, *Earl D. Cooper and Steven M. Shaker*, May-Jun 88.

Tomorrow's Weather: Looking Further Ahead, *Joanne Heckman*, Mar-Apr 87.

Vital Signs, *Timothy Willard*, Jul-Aug 88.

Futures

Alternative Visions of America [box], *William E. Halal*, Jan-Feb 88.

A Buckminster Fuller Dictionary, *E.J. Applewhite*, Sep-Oct 87.

Children's Visions of the Future, *Lynell Johnson*, May-Jun 87.

EXPO 86: A Window on the Future, *Cynthia G. Wagner*, Sep-Oct 86.

Facing Transformation: The Great American House Move, *William E. Halal*, Sep-Oct 89.

The Great Transformation, *Edward Cornish*, Mar-Apr 87.

Hitting the Wall, *Kay Lynn Harris Fenn*, Jan-Feb 89.

The Hopes and Fears of Futurists, *Timothy Willard*, Sep-Oct 87.

How Tomorrow Looks to Futurists, *Timothy Willard*, Sep-Oct 88.

Into the 21st Century: Long-Term Trends Affecting the United States, *Marvin J. Cetron, Wanda Rocha, and Rebecca Lucken*, Jul-Aug 88.

Issues for the 1990s, *Edith Weiner and Arnold Brown,* Mar-Apr 86.

Megachoices: Options for Tomorrow's World (An Interview with John Naisbitt), *Timothy Willard and Andrew Lawler,* Aug 85.

The Next Thousand Years [book review], *Burnham P. Beckwith,* Sep-Oct 86.

Outlook '86 — and Beyond, *Edward Cornish et al.,* Dec 85.

Outlook '87 — and Beyond, *FUTURIST staff,* Nov-Dec 86.

Outlook '88 — and Beyond, *FUTURIST staff,* Nov-Dec 87.

Outlook '89 — and Beyond, *FUTURIST staff,* Nov-Dec 88.

Outlook '90 — and Beyond, *FUTURIST staff,* Nov-Dec 89.

The Phenomenon of Change, *Herbert I. London,* Jul-Aug 88.

Son of *Brave New World:* An Interview with Matthew Huxley, *Timothy Willard and Andrew Lawler,* Dec 85.

Tomorrow's Shocking Newspaper Headlines, *James M. McNett,* Jan-Feb 86.

Viewing the Future As a Marketable Product, *Dennis L. Johnson,* Jan-Feb 87.

What Futurists Believe [book review], *Frank Snowden Hopkins,* Nov-Dec 89.

Why Not Good News Only?, *Timothy Willard,* Jan-Feb 88.

Why We Need Professional Futurists, *Timothy Willard,* Oct 85.

The World Game at 20: A Dream Comes of Age, *Medard Gabel,* Sep-Oct 87.

Yesterday's Predictions: The Way the Future Was, *Madeleine Jacobs,* Feb 85.

Government

Foresight: Addressing Tomorrow's Problems Today, *Lindsey Grant,* Jan-Feb 89.

Foresight in Government: An Interview with Albert Gore, Jr., *Clement Bezold and Cynthia G. Wagner,* Jan-Feb 86.

A Foresight Proposal [box], *Lindsey Grant,* Jan-Feb 89.

The Future of International Governance: Managing a Nobody-in-Charge World, *Harlan Cleveland,* May-Jun 88.

Governing with Foresight [book review], *Frank Snowden Hopkins,* Sep-Oct 88.

Helping Congress Look Ahead: An Interview with Rob McCord of the Congressional Clearinghouse on the Future, *Timothy Willard and Daniel M. Fields,* May-Jun 89.

Intelligent Voting Systems: Using Computers for Choosing Our Leaders, *Gerald W. Smith and Jerry Debenham,* Sep-Oct 88.

New Media, New Politics? [book review], *Lane Jennings,* Nov-Dec 88.

Where the Fight Will Be Fought: AIDS and State and Local Governments, *Richard Merritt and Mona J. Rowe,* Jan-Feb 88.

Window of Opportunity, *Newt Gingrich,* Jun 85.

Habitats

The Bathroom: The Glamor Room of the Future, *Edward Cornish,* Jul-Aug 86.

Builders of the Dawn: The Network of New-Age Communities, *Corinne McLaughlin and Gordon Davidson,* Aug 85.

Cohousing: Custom-Built Neighborhoods, Sep-Oct 89.

The Disposable Home: Here Today, Junk Tomorrow, *Edward Cornish,* Sep-Oct 87.

Dream Houses of the Future, *Edward Cornish,* Nov-Dec 88.

Going Height Crazy: Super Skyscrapers of the Future, *Hans-Gerhard Kauschke,* Nov-Dec 86.

The High Cost of Housing [box], *Phillip Longman,* Jan-Feb 86.

Secure Homes: The Future of Anti-Crime Technology, *Randall Atlas,* Mar-Apr 88.

An Underground Civilization?, *Edward Cornish,* Apr 85.

Health

AIDS and Education: The Front Line of Prevention, *Donna D. Lenaghan and Michael J. Lenaghan,* Nov-Dec 87.

AIDS and the Workplace: Business Fights the Epidemic, *Willis B. Goldbeck,* Mar-Apr 88.

AIDS and the Year 2000, *Clement Bezold, Jonathan Peck, and Robert L. Olson,* Nov-Dec 87.

Banishing Tobacco: Nonsmokers Demand Clean Air, *William U. Chandler,* May-Jun 86.

Beyond the Hospital: Building for a Healthier Future, *George J. Mann,* Jan-Feb 87.

Drugs and Health in the Year 2000, *Clement Bezold,* Aug 85.

Future Health Care: Increasing the "Alternatives," *D. Walters Conlin,* May-Jun 88.

The Future of AIDS, *John Platt,* Nov-Dec 87.

Gigantic Athletes: The Dilemma of Human Growth Hormone, *William N. Taylor,* Aug 85.

The Global Costs of AIDS, *Renee Sabatier,* Nov-Dec 87.

Health Care Tomorrow, *Roy Amara,* Nov-Dec 88.

Homeopathy: Medicine for the 21st Century, *Dana Ullman,* Jul-Aug 88.

How Far Will AIDS Spread in the United States?, *Anthony S. Fauci,* Jul-Aug 88.

How the Dead Can Help the Living: The Use of Living Cadavers for Organ Storage, *Harold G. Shane and Walter J. Daly,* Jan-Feb 86.

The Infertility Epidemic [box], *Robert H. Blank,* Feb 85.

Living and Dying with AIDS: One Futurist's Struggle, *Hank E. Koehn,* Mar-Apr 88.

Making Babies: The State of the Art, *Robert H. Blank,* Feb 85.

Medical Breakthroughs: Cutting the Toll of Killer Diseases, *Theodore J. Gordon,* Jan-Feb 87.

The New Plagues [box], *John Platt,* Nov-Dec 87.

No Limits to Health: Creating a New Strategy for Health, *Robert Rodale,* Jun 85.

The Source of AIDS [box], *Jonathan Peck,* Nov-Dec 87.

Spare-Parts People: The Future of Transplants, *Edward Cornish,* May-Jun 87.

The World's Struggle Against AIDS, *Cynthia G. Wagner,* May-Jun 89.

International Affairs

An Academy of Peace: Training for a Peaceful Future, *Spark M. Matsunaga,* Feb 85.

Anti-Terrorism Networks: Information and Intelligence for Fighting International Terrorism, *Simon R.A. Crawshaw,* Mar-Apr 89.

Arms Control: Past Efforts, Future Goals [book review], *Timothy Willard,* Mar-Apr 88.

Avoiding Nuclear Blunder [book review], *Frank Snowden Hopkins,* Sep-Oct 87.

Bug Wars vs. Star Wars, *Melvin L. Prueitt,* Sep-Oct 86.

Demilitarizing Our Planet, *Lester R. Brown,* Jul-Aug 86.

Exercises in Diplomacy: Simulating Future Crises, *Michael Schofield,* Mar-Apr 89.

The Future Course of International Terrorism, *Brian Michael Jenkins,* Jul-Aug 87.

The Future of Nuclear Warfare [book review], *Frank Snowden Hopkins,* Jan-Feb 87.

The Growing Threat of Terrorism, *Marvin J. Cetron,* Jul-Aug 89.

A Hollow Future for Japan?, *Takahiro Suzuki,* May-Jun 88.

How to End the Nuclear Nightmare [book review], *Frank Snowden Hopkins,* Apr 85.

Peace and Electronic Technology, *Jessica Lipnack and Jeffrey Stamps,* Aug 85.

The Peace Builders [book review], *Frank Snowden Hopkins,* May-Jun 86.

The Politics of Feeding the Hungry, *George E. Brown, Jr.,* Feb 85.

Psychotherapy for Nations: An Alternative to the Arms Race [book review], *Frank Snowden Hopkins,* Jun 85.

The Soviet Threat: Myth or Reality? [book review], *Frank Snowden Hopkins,* Jan-Feb 86.

Three Scenarios for Mexico's Future, *Salvador Galico,* Jul-Aug 89.

Tourism: A Vital Force for Peace, *Louis J. D'Amore,* May-Jun 88.

Why Terrorism Will Persist [box], *Brian Michael Jenkins,* Jul-Aug 87.

World Peace: A Dream That Could Come True, *Edward Cornish,* Mar-Apr 86.

Law

Neonates and the Law [box], *Harold G. Shane and Walter J. Daly,* Jan-Feb 86.

Win–Win Justice: Beyond Adversarial Law, *D. Forbes Leslie, May-Jun 86.*

Lifestyles

Moonlight, Violins, Briefs, and Bytes, *Edward Cornish,* Jan-Feb 87.

Travel Tomorrow: The Hospitable Future, *Marvin J. Cetron and Wanda Rocha,* Jul-Aug 87.

Planning

Preparing for Emergencies, *Robert Lee Chartrand,* Dec 85.

Vision Quest: Long-Range Planning at IBM, *William W. Simmons with Richard B. Elsberry,* Sep-Oct 88.

Population

The Arrival of the 5-Billionth Human, *Ralph E. Hamil,* Jul-Aug 87.

Population Images, Mar-Apr 88.

Religion

Are Computers Changing Our Image of God?, *Janice DeJardine Tobie,* Jul-Aug 86.

Christianity's Future: The First-World Church Takes a Back Seat, *Samuel L. Dunn,* Mar-Apr 89.

The Future of Religion in America: Toward a "Public Church"?, *Hugh Myers,* Jul-Aug 86.

Keeping the Faith: Western Religion's Future, *Larry A. Jackson,* Oct 85.

Religion: A Growing or Dying Institution? [book review], *Burnham P. Beckwith,* Jul-Aug 86.

Religion and Space Technology, *Mitchell Gordon,* Jul-Aug 89.

A Religious Vision for the 21st Century, *Earl D.C. Brewer,* Jul-Aug 86.

Resources

Agroforestry: A Lesson from the Third World, *Frank W. Woods and David Ostermeier,* Aug 85.

America's Agricultural Future: The Challenge of Abundance, *Orville L. Freeman,* Sep-Oct 87.

Cleaning Up Groundwater [box], *Karen Penn,* Mar-Apr 86.

Contaminated Water: The Trickle-Down Problem That's Welling Up Fast, *J.H. Foegen,* Mar-Apr 86.

Water for the Future: On Tap or Down the Drain?, *Sandra Postel,* Mar-Apr 86.

Robots

The Future of Personal Robots, *Mike Higgins,* May-Jun 86.

The Robot Revolution, *F.D. Barrett,* Oct 85.

Society

Age Wars: The Coming Battle Between Young and Old, *Phillip Longman,* Jan-Feb 86.

The Challenge of an Aging Society, *Phillip Longman,* Sep-Oct 88.

The Coming of the Singles Society, *Edward Cornish,* Jul-Aug 87.

MADMUP Politics [box], *Lewis J. Perelman,* Mar-Apr 86.

A New Silver Age, *Frank Snowden Hopkins,* Feb 85.

Old Can Be Beautiful [book review], Timothy Willard, Jul-Aug 89.

Old Glory: America Comes of Age, *Carter Henderson,* Mar-Apr 88.

One Giant Middle Class [box], *Marvin J. Cetron, Wanda Rocha, and Rebecca Lucken,* Sep-Oct 88.

Post-Crash Institutions, *Richard D. Lamm,* Jul-Aug 88.

Private Disobedience: The New Militancy, *Randall L. Scheel,* May-Jun 86.

The Social Consequences of AIDS, *Edward Cornish,* Nov-Dec 87.

The Surveillance Society: The Threat of *1984*-Style Techniques, *Gary T. Marx,* Jun 85.

Talking with Ken Dychtwald [box], *Timothy Willard,* Jul-Aug 89.

The Youth Machine vs. The Baby Boomers: A Scenario [box], *Phillip Longman,* Jan-Feb 86.

Space

Assembling the Galaxyship [box], *Robert Page Burruss,* Sep-Oct 87.

Earthly Goals for Mission in Space, Sep-Oct 88.

Exploring Phobos, *Ralph Hamil,* Jun 85.

Factories in Space: The Role of Robots, *Lelland A.C. Weaver,* May-Jun 87.

Intergalactic Travel: The Long Voyage from Home, *Robert Page Burruss,* Sep-Oct 87.

Living on the Moon: Will Humans Develop an Unearthly Culture?, *Philip R. Harris,* Apr 85.

A Museum on Mars, *George S. Robinson,* Oct 85.

A New Angle on the Weather: Monitoring Hurricanes from the Space Station, *Michael Engle,* May-Jun 86.

Next Steps in Space: An Interview with NASA's John Aaron, *Timothy Willard and Andrew Lawler,* May-Jun 88.

Observing the Earth from Space, *John H. McElroy,* Jan-Feb 86.

Project Bluestar, Jan-Feb 87.

The Search for Extraterrestrial Intelligence, *Joyce Dall'Acqua,* May-Jun 88.

Space: The Long-Range Future (An Interview with Jesco von Puttkamer), *Andrew Lawler,* Feb 85.

Taking a Human Face With Us [book review], *Andrew Lawler,* Nov-Dec 86.

Weapons in Space: A "Star Wars" Debate, *James A. Abrahamson and Carl Sagan,* Oct 85.

Technology

Conscious Technology: The Co-evolution of Mind and Machine, *Jerome C. Glenn,* Sep-Oct 89.

Deciding Our Own Evolution, *Edward Cornish,* Oct 85.

Defining Conscious Technology [box], *Jerome C. Glenn,* Sep-Oct 89.

The Gap Between Humans & Weapons [box], *Edith Weiner and Arnold Brown,* May-Jun 89.

Genetic Engineering: Cornucopia or Pandora's Box?, *Michael W. Fox,* Jan-Feb 86.

Holography: Changing the Way We See the World, *Jonathan Back and Susan S. Lang,* Dec 85.

Human Factors: The Gap Between Humans and Machines, *Edith Weiner and Arnold Brown,* May-Jun 89.

Japan's Celebration of the Future, Dec 85.

Japan's Science City, *Gene Gregory,* Jan-Feb 86.

The Light Fantastic: Lasers Brighten the Future, *Madeleine Jacobs,* Dec 85.

The Materials Revolution, *Tom Forester,* Jul-Aug 88.

Releasing New Microbes [box], *Blake Cornish,* Jan-Feb 86.

A Scenario for 1995: The Life and Death of a Hurricane [box], *Michael Engle,* May-Jun 86.

Shedding Light on Lasers [box], *Madeleine Jacobs,* Dec 85.

Telepower: The Emerging Global Brain, *Joseph N. Pelton,* Sep-Oct 89.

The Ultimate Scientific Plateau, *Michael Moravcsik,* Oct 85.

Transportation

Cars That Know Where They're Going, *Robert L. French,* May-Jun 89.

Navigation Systems Glossary [box], *Robert L. French,* May-Jun 89.

Pedaling into the Future [box], *Marcia D. Lowe,* Mar-Apr 89.

The Transportation Crisis in the Third World [box], *Michael Renner,* Mar-Apr 89.

Transportation Tomorrow: Rethinking the Role of the Automobile, *Michael Renner,* Mar-Apr 89.

Values

The Age of Light: Beyond the Information Age, *Hazel Henderson,* Jul-Aug 86.

Challenges for the Twenty-First Century: Seeking a New Perspective, *William Van Dusen Wishard,* Sep-Oct 87.

Changing Values: The New Emphasis on Self-Actualization, *Joseph T. Plummer,* Jan-Feb 89.

Conscious Technology: Uniting the Technocrat and the Mystic, *Jerome C. Glenn,* May-Jun 87.

Cultures in Transition: What the West Can Learn from Developing Countries, *William N. Ellis and Margaret McMahon Ellis,* Mar-Apr 89.

Farewell, Sexual Revolution. Hello, New Victorianism, *Edward Cornish,* Jan-Feb 86.

Managing Our Own Evolution [book review], *Robert L. Olson,* Nov-Dec 87.

New Approaches: Changing Our Systems to Better Meet Our Needs, *Robert P. Weber,* Jan-Feb 88.

Selecting Priorities for a Positive Future, *Allen Tough,* Mar-Apr 89.

The Seventh Generation Yet Unborn, *Oren Lyons,* Mar-Apr 88.

Tomorrow? Who Cares?, *Thomas Oberhofer,* May-Jun 89.

Will Dying Become a Pleasant Experience?, *Edward Cornish,* Nov-Dec 86.

The Will To Succeed: Solving the World's Problems, *Frank Snowden Hopkins,* Dec 85.

Work

The Actualized Worker, *Marsha Sinetar,* Mar-Apr 87.

Beyond "Trendy" Forecasts: The Next 10 Years for Work, *Sar A. Levitan,* Nov-Dec 87.

Collective Bargaining for the Future, *Cynthia Burton and Edward Cohen-Rosenthal,* Mar-Apr 87.

Expert Systems in the Office [box], *Samuel E. Bleecker,* Jul-Aug 87.

Labor Unions Look Ahead, *Lane T. Kirkland,* May-Jun 86.

The Menace of High-Tech Employment, *J.H. Foegen,* Sep-Oct 87.

Overcoming Unemployment: Some Radical Proposals, *David Macarov,* Apr 85.

Rethinking How We Work: The Office of the Future, *Samuel E. Bleecker,* Jul-Aug 87.

Six Levels of Understanding [box], *Samuel E. Bleecker,* Jul-Aug 87.

Tomorrow's Work Force: New Values in the Workplace, *R. Eden Deutsch,* Dec 85.

Work in the Information Age, *Arthur J. Cordell,* Dec 85.

Work in the New Information Age, *Alan Porter,* Sep-Oct 86.

World Future Society

Covering a Meeting with 800 Speakers, *Timothy Willard,* Nov-Dec 89.

Following Up on "FutureFocus," *Timothy Willard,* Sep-Oct 86.

Future View: The 1990s & Beyond, *Cynthia G. Wagner and Daniel M. Fields,* Nov-Dec 89.

FutureFocus: A Collective Search for Solutions, *Cynthia G. Wagner,* Nov-Dec 86.

FutureFocus: Preparing for the Next Fifteen Years, *Timothy H. Willard,* Sep-Oct 86.

The Futurist Bookstore: One of a Kind, *Timothy Willard,* May-Jun 86.

THE FUTURIST in 3-D, *Timothy Willard,* Mar-Apr 89.

The Futurist Library: A Resource for Information on the Future, *Timothy Willard,* Jul-Aug 86.

Giving the Future, *Timothy Willard,* Nov-Dec 87.

Leading the Way to Tomorrow: Government with Foresight, *Cynthia G. Wagner and Blake M. Cornish,* Jul-Aug 89.

Let Us Know!, *Timothy Willard,* May-Jun 88.

Looking Back at the Future, *Timothy Willard,* Jan-Feb 86.

Meet the Authors at Future View!, *Timothy Willard,* Nov-Dec 88.

Meeting Potential Futurists, *Timothy Willard,* Mar-Apr 88.

Past Conferences, Future Thinking, *Timothy Willard,* Mar-Apr 86.

Read It and Rage, *Timothy Willard,* Nov-Dec 86.

***Really* Planning for the Future: Joining WFS for a Lifetime,** *Timothy Willard,* Mar-Apr 87.

Scanning the Future with FUTURE SURVEY, *Timothy Willard,* May-Jun 87.

Special Departments in THE FUTURIST, *Timothy Willard,* Jan-Feb 89.

A Streamlined FUTURIST, *Timothy Willard,* Dec 85.

Using THE FUTURIST, *Timothy Willard,* Jan-Feb 87.

Wanted: Futurist Feedback, *Timothy Willard,* Jun 85.

Who Writes for THE FUTURIST?, *Timothy Willard,* Jul-Aug 89.

The World's First Directory of Futurists, *Timothy Willard,* Jul-Aug 87.

The World's Stumbling Economy: Fall or Recovery?, *Timothy Willard,* Oct 85.

Writing about Today's Hot Issues in THE FUTURIST, *Timothy Willard,* Sep-Oct 89.

Author Index

Aaron, John [interview with], *Next Steps in Space: An Interview with NASA's John Aaron,* Timothy Willard and Andrew Lawler, May-Jun 88.

Abrahamson, James A., and Carl Sagan, *Weapons in Space: A "Star Wars" Debate,* Oct 85.

Agor, Weston H., *Intuition & Strategic Planning: How Organizations Can Make Productive Decisions,* Nov-Dec 89.

Albanese, Jay S., *Tomorrow's Thieves,* Sep-Oct 88; *Theft Comes of Age* [box], Sep-Oct 88.

Amara, Roy, *Health Care Tomorrow,* Nov-Dec 88.

Applewhite, E.J., *A Buckminster Fuller Dictionary,* Sep-Oct 87.

Atlas, Randall, *Secure Homes: The Future of Anti-Crime Technology,* Mar-Apr 88.

Back, Jonathan, and Susan S. Lang, *Holography: Changing the Way We See the World,* Dec 85.

Baer, John, *Artificial Intelligence: Making Machines That Think,* Jan-Feb 88; *When Computers Talk to Computers* [box], Jan-Feb 88.

Barrett, F.D., *The Robot Revolution,* Oct 85.

Beckwith, Burnham P., *Eight Forecasts for U.S. Banking,* Mar-Apr 89; *The Next Thousand Years* [book review], Sep-Oct 86; *Religion: A Growing or Dying Institution?* [book review], Jul-Aug 86.

Bezold, Clement, *Drugs and Health in the Year 2000,* Aug 85.

Bezold, Clement, Jonathan Peck, and Robert L. Olson, *AIDS and the Year 2000,* Nov-Dec 87.

Bezold, Clement, and Cynthia G. Wagner, *Foresight in Government: An Interview with Albert Gore, Jr.,* Jan-Feb 86.

Blank, Robert H., *Making Babies: The State of the Art,* Feb 85; *The Infertility Epidemic* [box], Feb 85.

Blankenship, Jane, and Janette Kenner, *Images of Tomorrow: How Advertisers Sell the Future,* May-Jun 86.

Bleecker, Samuel E., *The Bio-Logic Age: The Merging of Man and Machine,* May-Jun 88; *Rethinking How We Work: The Office of the Future,* Jul-Aug 87; *Expert Systems in the Office* [box], Jul-Aug 87; *Six Levels of Understanding* [box], Jul-Aug 87.

Branwyn, Gareth, *Gaming: Simulating Future Realities,* Jan-Feb 86.

Brewer, Earl D.C., *A Religious Vision for the 21st Century,* Jul-Aug 86.

Brown, Arnold, *Power to the Workers: The Rise of Employee Stockholders* [book review], Jul-Aug 87.

Brown, Arnold, and Edith Weiner, *Human Factors: The Gap Between Humans and Machines,* May-Jun 89; *The Gap Between Humans and Weapons* [box], May-Jun 89; *Issues for the 1990s,* Mar-Apr 86.

Brown, George E., Jr., *The Politics of Feeding the Hungry,* Feb 85.

Brown, Lester R., *The Grain Drain: The Waning of Food Security,* Jul-Aug 89; *Third World Increasingly Dependent on Imported Grain* [box], Jul-Aug 89; *Demilitarizing Our Planet,* Jul-Aug 86; *Fish Farming,* Oct 85.

Brown, Lester R., Christopher Flavin, and Edward C. Wolf, *Earth's Vital Signs,* Jul-Aug 88.

Brown, Lester R., and Sandra L. Postel, *Thresholds of Change,* Sep-Oct 87; *Thresholds* [box], Sep-Oct 87.

Buchen, Irving H., *Faculty for the Future: Universities Have a Rare Opportunity,* Nov-Dec 87.

Burruss, Robert Page, *Intergalactic Travel: The Long Voyage from Home,* Sep-Oct 87; *Assembling the Galaxyship* [box], Sep-Oct 87.

Burton, Cynthia, and Edward Cohen-Rosenthal, *Collective Bargaining for the Future,* Mar-Apr 87.

Cetron, Marvin J., *The Growing Threat of Terrorism,* Jul-Aug 89; *Class of 2000: The Good News and the Bad News,* Nov-Dec 88; *Graduation Day, 2000* [box], Nov-Dec 88; *School–Business Partnership* [box], Nov-Dec 88.

Cetron, Marvin J. [interview with], *Looking at the Future of American Business: An Interview with Marvin Cetron,* Timothy Willard, Mar-Apr 86.

Cetron, Marvin J., and Wanda Rocha, *Travel Tomorrow: The Hospitable Future,* Jul-Aug 87.

Cetron, Marvin J., Wanda Rocha, and Rebecca Lucken, *Think Big or Think Small: The Future of American Business Firms,* Sep-Oct 88; *One Giant Middle Class* [box], Sep-Oct 88; *Into the 21st Century: Long-Term Trends Affecting the United States,* Jul-Aug 88.

Cetron, Marvin J., Barbara Soriano, and Margaret Gayle, *Schools of the Future: Education Approaches the Twenty-First Century,* Aug 85; *Factors Affecting the Future of Schools* [box], Aug 85; *Future Students* [box], Aug 85; *Future Teachers* [box], Aug 85.

Chandler, William U., *Banishing Tobacco: Nonsmokers Demand Clean Air,* May-Jun 86.

Chapman, Lawrence, *Tomorrow's Global Economy: The Challenge of Increasing Competition,* Jul-Aug 87.

Charbeneau, Travis, *Music's Electronic Future,* Sep-Oct 87.

Chartrand, Robert Lee, *Preparing for Emergencies,* Dec 85.

Cleveland, Harlan, *The Future of International Governance: Managing a Nobody-in-Charge World,* May-Jun 88.

Cohen-Rosenthal, Edward, and Cynthia Burton, *Collective Bargaining for the Future,* Mar-Apr 87.

Conlin, D. Walters, *Future Health Care: Increasing the "Alternatives,"* May-Jun 88.

Cook, Tom, and James R. Metts, *A Police Officer's Day in 2001: A Futuristic Scenario* [box], Oct 85.

Cooper, Earl D., and Steven M. Shaker, *The Military Forecasters,* May-Jun 88.

Cordell, Arthur J., *Work in the Information Age,* Dec 85.

Cornish, Blake, *Releasing New Microbes* [box], Jan-Feb 86.

Cornish, Blake M., and Cynthia G. Wagner, *Leading the Way to Tomorrow: Government with Foresight,* Jul-Aug 89.

Cornish, Edward, *Dream Houses of the Future,* Nov-Dec 88; *Rock Salt: Discovering a Sermon in Stone,* May-Jun 88; *Consequences of an Economic Slump,* Mar-Apr 88; *Start of Another Depression?,* Jan-Feb 88; *The Social Consequences of AIDS,* Nov-Dec 87; *The Disposable Home: Here Today, Junk Tomorrow,* Sep-Oct 87; *The Coming of the Singles Society,* Jul-Aug 87; *Spare-Parts People: The Future of Transplants,* May-Jun 87; *The Great Transformation,* Mar-Apr 87; *The Laptop Computer Book* [box], Mar-Apr 87; *Moonlight, Violins, Briefs, and Bytes,* Jan-Feb 87; *Will Dying Become a Pleasant Experience?,* Nov-Dec 86; *Colossal Cities of the Future,* Sep-Oct 86; *The Bathroom: The Glamor Room of the Future,* Jul-Aug 86; *Another Great Crash?,* May-Jun 86; *World Peace: A Dream That Could Come True,* Mar-Apr 86; *Farewell, Sexual Revolution. Hello, New Victorianism,* Jan-Feb 86; *The Library of the Future,* Dec 85; *Deciding Our Own Evolution,* Oct 85; *Halley's Comet Returns: A Predictable Event,* Aug 85; *The Race for Artificial Intelligence,* Jun 85; *An Underground Civilization?,* Apr 85.

Cornish, Edward, et al., *Outlook '86 — and Beyond,* Dec 85.

Craig, Paul P., and Kenneth E.F. Watt, *The Kondratieff Wave and War,* Apr 85.

Crawshaw, Simon R.A., *Anti-Terrorism Networks: Information and Intelligence for Fighting International Terrorism,* Mar-Apr 89.

Cruver, Philip C., *Hydrogen: Tomorrow's Limitless Power Source,* Nov-Dec 89; *Lighting the 21st Century,* Jan-Feb 89.

Culbertson, John M., *Destructive Foreign Trade: Sowing the Seeds for Our Own Downfall,* Nov-Dec 86.

Dall'Acqua, Joyce, *The Search for Extraterrestrial Intelligence,* May-Jun 88.

Daly, Walter J., and Harold G. Shane, *How the Dead Can Help the Living: The Use of Living Cadavers for Organ Storage,* Jan-Feb 86; *Neonates and the Law* [box], Jan-Feb 86.

D'Amore, Louis J., *Tourism: A Vital Force for Peace,* May-Jun 88.

Davidson, Gordon, and Corinne McLaughlin, *Builders of the Dawn: The Network of New-Age Communities,* Aug 85.

Debenham, Jerry, and Gerald W. Smith, *Intelligent Voting Systems: Using Computers for Choosing Our Leaders,* Sep-Oct 88.

Deken, Joseph, *Computer Images: The State of the Art,* Jun 85.

Deutsch, R. Eden, *Tomorrow's Work Force: New Values in the Workplace,* Dec 85.

Diebold, John, *New Challenges for the Information Age,* Jun 85.

Dunn, Samuel L., *Christianity's Future: The First-World Church Takes a Back Seat,* Mar-Apr 89.

Egger, Steven A., *The New Predators: Crime Enters the Future,* Apr 85.

Ellis, Margaret McMahon, and William N. Ellis, *Cultures in Transition: What the West Can Learn from Developing Countries,* Mar-Apr 89.

Ellis, William N., and Margaret McMahon Ellis, *Cultures in Transition: What the West Can Learn from Developing Countries,* Mar-Apr 89.

Elmandjra, Mahdi, *Learning Needs in a Changing World,* Mar-Apr 87.

Elsberry, Richard B., and William W. Simmons, *Vision Quest: Long-Range Planning at IBM,* Sep-Oct 88.

Engle, Michael, *A New Angle on the Weather: Monitoring Hurricanes from the Space Station,* May-Jun 86; *A Scenario for 1995: The Life and Death of a Hurricane* [box], May-Jun 86.

Ephron, Larry, *The Next Ice Age* [box], Sep-Oct 89.

Erickson, Scott W., *The Transition Between Eras: The Long-Wave Cycle,* Aug 85.

Evans, Brian, *Fractal Arts: Combining Music, Math & Art,* May-Jun 88.

Evans, Owen, *Giving Students Tools for Tomorrow,* Oct 85.

Fauci, Anthony S., *How Far Will AIDS Spread in the United States?,* Jul-Aug 88.

Fenn, Kay Lynn Harris, *Hitting the Wall,* Jan-Feb 89.

Fields, Daniel M., and Cynthia G. Wagner, *Future View: The 1990s & Beyond,* Nov-Dec 89.

Fields, Daniel M., and Timothy Willard, *Helping Congress Look Ahead: An Interview with Rob McCord of the Congressional Clearinghouse on the Future,* May-Jun 89.

Finneran, Kevin, *The Future of the English Language,* Jul-Aug 86; *How English Has Changed* [box], Jul-Aug 86.

Fischer, Jock, and Keith T. Larick, Jr., *Classrooms of the Future: Introducing Technology to Schools,* May-Jun 86.

Flavin, Christopher, *Electricity's Future: Small Looks Beautiful,* Apr 85; *California Taps Alternative Energy Sources* [box], Apr 85.

Flavin, Christopher, Lester R. Brown, and Edward C. Wolf, *Earth's Vital Signs,* Jul-Aug 88.

Fleming, Dan B., *Teaching the Great Issues of the Future,* Jan-Feb 87.

Foegen, J.H., *The Menace of High-Tech Employment,* Sep-Oct 87; *Contaminated Water: The Trickle-Down Problem That's Welling Up Fast,* Mar-Apr 86.

Fondersmith, John, *Downtown 2040: Making Cities Fun!,* Mar-Apr 88.

Forester, Tom, *The Materials Revolution,* Jul-Aug 88.

Forrester, Jay W., *Economic Conditions Ahead: Understanding the Kondratieff Wave,* Jun 85.

Fox, Michael W., *Genetic Engineering: Cornucopia or Pandora's Box?,* Jan-Feb 86.

Fox, Ripley D., *Spirulina: The Alga That Can End Malnutrition,* Feb 85; *Benefits of Biogas Digesters* [box], Feb 85.

Freeman, Orville L., *America's Agricultural Future: The Challenge of Abundance,* Sep-Oct 87.

French, Robert L. *Cars That Know Where They're Going,* May-Jun 89; *Navigation Systems Glossary* [box], May-Jun 89.

FUTURIST staff, *Outlook '90 — and Beyond,* Nov-Dec 89; *Outlook '89 — and Beyond,* Nov-Dec 88; *Outlook '88 — and Beyond,* Nov-Dec 87; *Outlook '87 — and Beyond,* Nov-Dec 86.

Gabel, Medard, *The World Game at 20: A Dream Comes of Age,* Sep-Oct 87.

Galico, Salvador, *Three Scenarios for Mexico's Future,* Jul-Aug 89.

Gayle, Margaret, Marvin J. Cetron, and Barbara Soriano, *Schools of the Future: Education Approaches the Twenty-First Century,*

Aug 85; *Factors Affecting the Future of Schools* [box], Aug 85; *Future Students* [box], Aug 85; *Future Teachers* [box], Aug 85.

Gingrich, Newt, *Window of Opportunity,* Jun 85.

Glenn, Jerome C., *Conscious Technology: The Co-evolution of Mind and Machine,* Sep-Oct 89; *Defining Conscious Technology* [box], Sep-Oct 89; *Conscious Technology: Uniting the Technocrat and the Mystic,* May-Jun 87; *Helping Countries Help Themselves: Keys to Third World Development,* Dec 85.

Goldbeck, Willis B., *AIDS and the Workplace: Business Fights the Epidemic,* Mar-Apr 88.

Gordon, Mitchell, *Religion and Space Technology,* Jul-Aug 89.

Gordon, Theodore J., *Medical Breakthroughs: Cutting the Toll of Killer Diseases,* Jan-Feb 87.

Gore, Albert, Jr. [interview with], *Foresight in Government: An Interview with Albert Gore, Jr.,* Clement Bezold and Cynthia G. Wagner, Jan-Feb 86.

Grant, Lindsey, *Foresight: Addressing Tomorrow's Problems Today,* Jan-Feb 89; *A Foresight Proposal* [box], Jan-Feb 89.

Greenly, Mike, *Computerphobia: The Fear That Keeps People "Off-Line,"* Jan-Feb 88; *Getting "Non-Techs" On-Line: Tomorrow's Easier Computers,* Jul-Aug 87; *Interactive Journalism and Computer Networking: Exploring a New Medium,* Mar-Apr 87.

Gregory, Gene, *Japan's Science City,* Jan-Feb 86.

Halal, William E., *Facing Transformation: The Great American House Move,* Sep-Oct 89; *Computer Viruses: The "AIDS" of the Information Age?,* Sep-Oct 88; *The New Capitalism: Democratic Free Enterprise,* Jan-Feb 88; *Alternative Visions of America* [box], Jan-Feb 88.

Hald, Alan P., *When Vision Becomes Reality,* Nov-Dec 88.

Hamil, Ralph E., *The Arrival of the 5-Billionth Human,* Jul-Aug 87; *Exploring Phobos,* Jun 85.

Harris, Philip R., *Living on the Moon: Will Humans Develop an Unearthly Culture?,* Apr 85.

Heckman, Joanne, *Tomorrow's Weather: Looking Further Ahead,* Mar-Apr 87.

Henderson, Carter, *Old Glory: America Comes of Age,* Mar-Apr 88.

Henderson, Hazel, *The Age of Light: Beyond the Information Age,* Jul-Aug 86.

Henderson, Hazel, and Robert Theobald, *Money vs. Wealth: The Need for New Economic Tools,* Mar-Apr 88.

Hensley, John R., *Museums, Technology & the Future,* Jan-Feb 88.

Higgins, Mike, *The Future of Personal Robots,* May-Jun 86.

Hirschel, J. David, and Steven P. Lab, *Predicting Crime from the Weather,* Mar-Apr 87.

Hopkins, Frank Snowden, *What Futurists Believe* [book review], Nov-Dec 89; *Governing with Foresight* [book review], Sep-Oct 88; *Looking Back on Tomorrow: What 17 Futurists Have Learned* [book review], Jan-Feb 88; *Avoiding Nuclear Blunder* [book review], Sep-Oct 87; *The Greening of the Third World* [book review], May-Jun 87; *The Future of Nuclear Warfare* [book review], Jan-Feb 87; *The Peace Builders* [book review], May-Jun 86; *The Soviet Threat: Myth or Reality?* [book review], Jan-Feb 86; *The Will To Succeed: Solving the World's Problems,* Dec 85; *Psychotherapy for Nations: An Alternative to the Arms Race* [book review], Jun 85; *How to End the Nuclear Nightmare* [book review], Apr 85; *A New Silver Age,* Feb 85.

Hoyle, John R., and Glenn R. Johnson, *The 21st-Century Professor: Bailing Out of the Ivory Tower,* Nov-Dec 87.

Hurly, Paul, *The Promises and Perils of Videotex,* Apr 85.

Huxley, Matthew [interview with], *Son of* Brave New World: *An Interview with Matthew Huxley,* Timothy Willard and Andrew Lawler, Dec 85.

Jackson, Larry A., *Keeping the Faith: Western Religion's Future,* Oct 85.

Jacobs, Madeleine, *The Light Fantastic: Lasers Brighten the Future,* Dec 85; *Shedding Light on Lasers* [box], Dec 85; *Yesterday's Predictions: The Way the Future Was,* Feb 85.

Jenkins, Brian Michael, *The Future Course of International Terrorism,* Jul-Aug 87; *Why Terrorism Will Persist* [box], Jul-Aug 87.

Jennings, Lane, *New Media, New Politics?* [book review], Nov-Dec 88.

Johnson, Dennis L., *Viewing the Future As a Marketable Product,* Jan-Feb 87.

Johnson, Glenn R., and John R. Hoyle, *The 21st-Century Professor: Bailing Out of the Ivory Tower,* Nov-Dec 87.

Johnson, Lynell, *Children's Visions of the Future,* May-Jun 87.

Kauschke, Hans-Gerhard, *Going Height Crazy: Super Skyscrapers of the Future,* Nov-Dec 86.

Kenner, Janette, and Jane Blankenship, *Images of Tomorrow: How Advertisers Sell the Future,* May-Jun 86.

Kirkland, Lane T., *Labor Unions Look Ahead,* May-Jun 86.

Knauer, Gene, *Computer Programs for the Mind: New Ways to Learn,* Mar-Apr 86; *Behavioral Engineering* [box], Mar-Apr 86; *Timothy Leary and Futique, Inc.* [box], Mar-Apr 86; *The Need for "Knowledge Processing,"* Apr 85.

Koehn, Hank E., *Living and Dying with AIDS: One Futurist's Struggle,* Mar-Apr 88.

Kotler, Philip, *Prosumers: A New Type of Consumer,* Sep-Oct 86.

Kroger, Joseph J., *Artificial Intelligence: A New Reality,* Jul-Aug 87.

Lab, Steven P., and J. David Hirschel, *Predicting Crime from the Weather,* Mar-Apr 87.

Lamm, Richard D., *Post-Crash Institutions,* Jul-Aug 88.

Lang, Susan S., and Jonathan Back, *Holography: Changing the Way We See the World,* Dec 85.

Larick, Keith T., Jr., and Jock Fischer, *Classrooms of the Future: Introducing Technology to Schools,* May-Jun 86.

Lawler, Andrew, *Taking a Human Face With Us* [book review], Nov-Dec 86; *Space: The Long-Range Future (An Interview with Jesco von Puttkamer),* Feb 85.

Lawler, Andrew, and Timothy Willard, *Next Steps in Space: An Interview with NASA's John Aaron,* May-Jun 88; *Son of* Brave New World: *An Interview with Matthew Huxley,* Dec 85; *Megachoices: Options for Tomorrow's World (An Interview with John Naisbitt),* Aug 85.

Lenaghan, Donna D., and Michael J. Lenaghan, *AIDS and Education: The Front Line of Prevention,* Nov-Dec 87.

Lenaghan, Michael J., and Donna D. Lenaghan, *AIDS and Education: The Front Line of Prevention,* Nov-Dec 87.

Leslie, D. Forbes, *Win–Win Justice: Beyond Adversarial Law,* May-Jun 86.

Levitan, Sar A., *Beyond "Trendy" Forecasts: The Next 10 Years for Work,* Nov-Dec 87.

Lipnack, Jessica, and Jeffrey Stamps, *A Network Model,* Jul-Aug 87; *Peace and Electronic Technology,* Aug 85.

London, Herbert I., *The Phenomenon of Change,* Jul-Aug 88; *Death of the University,* May-Jun 87.

Longman, Phillip, *The Challenge of an Aging Society,* Sep-Oct 88; *Age Wars: The Coming Battle Between Young and Old,* Jan-Feb 86; *The High Cost of Housing* [box], Jan-Feb 86; *The Youth Machine vs. The Baby Boomers: A Scenario* [box], Jan-Feb 86.

Lowe, Marcia D., *Pedaling into the Future* [box], Mar-Apr 89.

Lucken, Rebecca, Marvin J. Cetron, and Wanda Rocha, *Think Big or Think Small: The Future of American Business Firms,* Sep-Oct 88; *One Giant Middle Class* [box], Sep-Oct 88; *Into the 21st Century: Long-Term Trends Affecting the United States,* Jul-Aug 88.

Lyons, Oren, *The Seventh Generation Yet Unborn,* Mar-Apr 88.

This publication is available in microform from University Microfilms International.

Name _____

Company/Institution _____

Address _____

City _____

State _____ Zip _____

Phone ( ) _____

Call toll-free 800-521-3044. Or mail inquiry to: University Microfilms International, 300 North Zeeb Road, Ann Arbor, MI 48106.

Macarov, David, *Overcoming Unemployment: Some Radical Proposals,* Apr 85.

MacDougal, Ellis C., and Reid H. Montgomery, Jr., *Curing Criminals: The High-Tech Prisons of Tomorrow,* Jan-Feb 86.

Machanic, Mindy, *Filmmakers' Visions of Tomorrow,* Nov-Dec 86; *Whose Views?* [box], Nov-Dec 86.

Mann, George J., *Beyond the Hospital: Building for a Healthier Future,* Jan-Feb 87.

Martino, Joseph P., *Does the Kondratieff Wave Really Exist?,* Feb 85.

Marx, Gary T., *The Surveillance Society: The Threat of 1984-Style Techniques,* Jun 85.

Matsunaga, Spark M., *An Academy of Peace: Training for a Peaceful Future,* Feb 85.

Mayur, Rashmi, *Supercities: The Growing Crisis,* Aug 85.

McCord, Rob [interview with], *Helping Congress Look Ahead: An Interview with Rob McCord of the Congressional Clearinghouse on the Future,* Timothy Willard and Daniel M. Fields, May-Jun 89.

McElroy, John H., *Observing the Earth from Space,* Jan-Feb 86.

McLaughlin, Corinne, and Gordon Davidson, *Builders of the Dawn: The Network of New-Age Communities,* Aug 85.

McMillion, Charles, *Automate, Emigrate, or Evaporate: America's Choices in the Global Economy,* Apr 85.

McNett, James M., *Tomorrow's Shocking Newspaper Headlines,* Jan-Feb 86.

Merritt, Richard, and Mona J. Rowe, *Where the Fight Will Be Fought: AIDS and State and Local Governments,* Jan-Feb 88.

Metts, James R., *"Supercops": The Police Force of Tomorrow,* Oct 85.

Metts, James R., and Tom Cook, *A Police Officer's Day in 2001: A Futuristic Scenario* [box], Oct 85.

Mintz, Ann Emmons, *The Futures Center: Tomorrow's Science and Technology,* Jan-Feb 89; *Futures Center Advisors* [box], Jan-Feb 89.

Montgomery, Reid H., Jr., and Ellis C. MacDougal, *Curing Criminals: The High-Tech Prisons of Tomorrow,* Jan-Feb 86.

Moravcsik, Michael, *The Ultimate Scientific Plateau,* Oct 85.

Morrison, Perry R., *Computer Parasites: Software Diseases May Cripple Our Computers,* Mar-Apr 86.

Myers, Hugh, *The Future of Religion in America: Toward a "Public Church"?,* Jul-Aug 86.

Naisbitt, John [interview with], *Megachoices: Options for Tomorrow's World (An Interview with John Naisbitt),* Timothy Willard and Andrew Lawler, Aug 85.

Oberhofer, Thomas, *Tomorrow? Who Cares?,* May-Jun 89.

Olson, Robert L., *Managing Our Own Evolution* [book review], Nov-Dec 87.

Olson, Robert L., Clement Bezold, and Jonathan Peck, *AIDS and the Year 2000,* Nov-Dec 87.

Ostermeier, David, and Frank W. Woods, *Agroforestry: A Lesson from the Third World,* Aug 85.

Owen, Oliver S., *The Heat Is On: The Greenhouse Effect and the Earth's Future,* Sep-Oct 89.

Pagán, Rafael D., Jr., *A New Era of Activism: Who Will Frame the Agenda?,* May-Jun 89.

Page, Benjamin, with Robert Theobald, *Creativity in Turbulent Times,* Sep-Oct 89.

Peck, Jonathan, *The Source of AIDS* [box], Nov-Dec 87.

Peck, Jonathan, Clement Bezold, and Robert L. Olson, *AIDS and the Year 2000,* Nov-Dec 87.

Pelton, Joseph N., *Telepower: The Emerging Global Brain,* Sep-Oct 89.

Penn, Karen, *Cleaning Up Groundwater* [box], Mar-Apr 86.

Perelman, Lewis J., *Learning Our Lesson: Why School Is Out,* Mar-Apr 86; *MADMUP Politics* [box], Mar-Apr 86.

Perry, Lord Walter [interview with], *Britain's University of the Air: An Interview with Lord Walter Perry of the Open University,* Harold G. Shane, Jul-Aug 89.

Petofi, Alexander, *Pixel Power: The Graphic Revolution in Computers,* Jun 85.

Platt, John, *The Future of AIDS,* Nov-Dec 87; *The New Plagues* [box], Nov-Dec 87.

Plummer, Joseph T., *Changing Values: The New Emphasis on Self-Actualization,* Jan-Feb 89.

Porter, Alan, *Work in the New Information Age,* Sep-Oct 86.

Postel, Sandra, *Water for the Future: On Tap or Down the Drain?,* Mar-Apr 86.

Postel, Sandra L., and Lester R. Brown, *Thresholds of Change,* Sep-Oct 87; *Thresholds* [box], Sep-Oct 87.

Prueitt, Melvin L., *Bug Wars vs. Star Wars,* Sep-Oct 86; *Art and the Computer,* Mar-Apr 86.

Raven, Peter H., *Disappearing Species: A Global Tragedy,* Oct 85.

Raymond, H. Alan, *Management in the Third Wave,* Sep-Oct 86.

Renfro, William L., *Future Histories: A New Approach to Scenarios,* Mar-Apr 87.

Renner, Michael, *Transportation Tomorrow: Rethinking the Role of the Automobile,* Mar-Apr 89; *The Transportation Crisis in the Third World* [box], Mar-Apr 89.

Robinson, George S., *A Museum on Mars,* Oct 85.

Rocha, Wanda, and Marvin J. Cetron, *Travel Tomorrow: The Hospitable Future,* Jul-Aug 87.

Rocha, Wanda, Marvin J. Cetron, and Rebecca Lucken, *Think Big or Think Small: The Future of American Business Firms,* Sep-Oct 88; *One Giant Middle Class* [box], Sep-Oct 88; *Into the 21st Century: Long-Term Trends Affecting the United States,* Jul-Aug 88.

Rodale, Robert, *No Limits to Health: Creating a New Strategy for Health,* Jun 85.

Roddenberry, Gene, *Mr. Spock and Gaan: Alien Perspectives on the Future,* Feb 85.

Rossman, Parker, *Computer Networking As a Global-Scale Tool* [box], Mar-Apr 87; *The Network Family: Support Systems for Times of Crisis and Contentment,* Dec 85.

Rowe, Mona J., and Richard Merritt, *Where the Fight Will Be Fought: AIDS and State and Local Governments,* Jan-Feb 88.

Sabatier, Renee, *The Global Costs of AIDS,* Nov-Dec 87.

Sagan, Carl, and James A. Abrahamson, *Weapons in Space: A "Star Wars" Debate,* Oct 85.

San Martin, Robert L., *Renewable Energy: Power for Tomorrow,* May-Jun 89.

Scheel, Randall L., *Private Disobedience: The New Militancy,* May-Jun 86.

Schofield, Michael, *Exercises in Diplomacy: Simulating Future Crises,* Mar-Apr 89.

Schwartz, Francine, *The New Networkers,* Mar-Apr 87.

Shaker, Steven M., and Earl D. Cooper, *The Military Forecasters,* May-Jun 88.

Shane, Harold G., *Britain's University of the Air: An Interview with Lord Walter Perry of the Open University,* Jul-Aug 89.

Shane, Harold G., and Walter J. Daly, *How the Dead Can Help the Living: The Use of Living Cadavers for Organ Storage,* Jan-Feb 86; *Neonates and the Law* [box], Jan-Feb 86.

Shumate, Paul W., and Stephen B. Weinstein, *Beyond the Telephone: New Ways to Communicate,* Nov-Dec 89.

Sieden, Lloyd Steven, *The Birth of the Geodesic Dome: How Bucky Did It,* Nov-Dec 89.

Simmons, William W., with Richard B. Elsberry, *Vision Quest: Long-Range Planning at IBM,* Sep-Oct 88.

Simon, Julian L., *Now (I Think) I Understand the Ecologists Better,* Sep-Oct 87.

Sinetar, Marsha, *The Actualized Worker,* Mar-Apr 87.

Slatta, Richard W., *ScholarNet: The Beginning of a World Academic Community,* Mar-Apr 87.

Smith, Gerald W., and Jerry Debenham, *Intelligent Voting Systems: Using Computers for Choosing Our Leaders,* Sep-Oct 88.

Smith, Roger B., *Creating a 21st Century Corporation,* Nov-Dec 86.

Smith, Ruth E., *Computer Bulletin Boards: New Wave in Teen Communications,* Apr 85.

Soriano, Barbara, Marvin J. Cetron, and Margaret Gayle, *Schools of the Future: Education Approaches the Twenty-First Century,* Aug 85; *Factors Affecting the Future of Schools* [box], Aug 85; *Future Students* [box], Aug 85; *Future Teachers* [box], Aug 85.

Stamps, Jeffrey, and Jessica Lipnack, *A Network Model,* Jul-Aug 87; *Peace and Electronic Technology,* Aug 85.

Stephens, Gene, *Future Justice: From Retribution to Reconciliation,* Sep-Oct 89; *Foiling the Future Burglar: A Scenario for 2008* [box], Mar-Apr 88; *Crime and Punishment: Forces Shaping the Future,* Jan-Feb 87; *Participatory Justice* [box], Jan-Feb 87.

Stephens, Gene, and William L. Tafoya, *Crime and Justice: Taking a Futuristic Approach,* Feb 85.

Suzuki, Takahiro, *A Hollow Future for Japan?,* May-Jun 88.

Swift, David W., *Low-Cost Videoconferencing,* Mar-Apr 88.

Tafoya, William L., *Law Enforcement Beyond the Year 2000,* Sep-Oct 86.

Tafoya, William L., and Gene Stephens, *Crime and Justice: Taking a Futuristic Approach,* Feb 85.

Taylor, William N., *Gigantic Athletes: The Dilemma of Human Growth Hormone,* Aug 85.

Theobald, Robert, and Hazel Henderson, *Money vs. Wealth: The Need for New Economic Tools,* Mar-Apr 88.

Theobald, Robert, and Benjamin Page, *Creativity in Turbulent Times,* Sep-Oct 89.

Tobie, Janice DeJardine, *Are Computers Changing Our Image of God?,* Jul-Aug 86.

Tough, Allen, *Selecting Priorities for a Positive Future,* Mar-Apr 89.

Tucker, Robert B., and Denis E. Waitley, *How to Think Like an Innovator,* May-Jun 87.

Ullman, Dana, *Homeopathy: Medicine for the 21st Century,* Jul-Aug 88.

Vick, Roger, *Artificial Nature: The Synthetic Landscape of the Future,* Jul-Aug 89.

Volland, Craig S., *Kondratieff's Long-Wave Cycle* [book review], Feb 85.

von Puttkamer, Jesco [interview with], *Space: The Long-Range Future (An Interview with Jesco von Puttkamer),* Andrew Lawler, Feb 85.

Wagner, Cynthia G., *The World's Struggle Against AIDS,* May-Jun 89; *FutureFocus: A Collective Search for Solutions,* Nov-Dec 86; *EXPO 86: A Window on the Future,* Sep-Oct 86; *The Better Mousetrap,* Jun 85.

Wagner, Cynthia G., and Clement Bezold, *Foresight in Government: An Interview with Albert Gore, Jr.,* Jan-Feb 86.

Wagner, Cynthia G., and Blake M. Cornish, *Leading the Way to Tomorrow: Government with Foresight,* Jul-Aug 89.

Wagner, Cynthia G., and Daniel M. Fields, *Future View: The 1990s & Beyond,* Nov-Dec 89.

Waitley, Denis E., and Robert B. Tucker, *How to Think Like an Innovator,* May-Jun 87.

Wakefield, Rowan A., *Home Computers & Families: The Empowerment Revolution,* Sep-Oct 86.

Watt, Kenneth E.F., and Paul P. Craig, *The Kondratieff Wave and War,* Apr 85.

Weaver, Lelland A.C., *Factories in Space: The Role of Robots,* May-Jun 87.

Weber, Robert P., *New Approaches: Changing Our Systems to Better Meet Our Needs,* Jan-Feb 88.

Weiner, Edith, and Arnold Brown, *Human Factors: The Gap Between Humans and Machines,* May-Jun 89; *The Gap Between Humans & Weapons* [box], May-Jun 89; *Issues for the 1990s,* Mar-Apr 86.

Weinstein, Stephen B., and Paul W. Shumate, *Beyond the Telephone: New Ways to Communicate,* Nov-Dec 89.

Willard, Timothy, *Covering a Meeting with 800 Speakers,* Nov-Dec 89; *Writing About Today's Hot Issues in THE FUTURIST,* Sep-Oct 89; *Old Can Be Beautiful* [book review], Jul-Aug 89; *Talking with Ken Dychtwald* [box], Jul-Aug 89; *Who Writes for THE FUTURIST?,* Jul-Aug 89; *THE FUTURIST in 3-D,* Mar-Apr 89; *Special Departments in THE FUTURIST,* Jan-Feb 89; *Meet the Authors at Future View!,* Nov-Dec 88; *How Tomorrow Looks to Futurists,* Sep-Oct 88; *Vital Signs,* Jul-Aug 88; *Let Us Know!,* May-Jun 88; *Meeting Potential Futurists,* Mar-Apr 88; *Arms Control: Past Efforts, Future Goals* [book review], Mar-Apr 88; *Why Not Good News Only?,* Jan-Feb 88; *Giving the Future,* Nov-Dec 87; *The Hopes and Fears of Futurists,* Sep-Oct 87; *The World's First Directory of Futurists,* Jul-Aug 87; *Scanning the Future with FUTURE SURVEY,* May-Jun 87; *Really Planning for the Future: Joining WFS for a Lifetime,* Mar-Apr 87; *Using THE FUTURIST,* Jan-Feb 87; *Read It and Rage,* Nov-Dec 86; *Following Up on "FutureFocus,"* Sep-Oct 86; *FutureFocus: Preparing for the Next Fifteen Years,* Sep-Oct 86; *The Futurist Library: A Resource for Information on the Future,* Jul-Aug 86; *The Futurist Bookstore: One of a Kind,* May-Jun 86; *Looking at the Future of American Business: An Interview with Marvin Cetron,* Mar-Apr 86; *Past Conferences, Future Thinking,* Mar-Apr 86; *Looking Back at the Future,* Jan-Feb 86; *A Streamlined FUTURIST,* Dec 85; *The World's Stumbling Economy: Fall or Recovery?,* Oct 85; *Why We Need Professional Futurists,* Oct 85; *Futurists and Economics,* Aug 85; *Wanted: Futurist Feedback, Jun 85.*

Willard, Timothy, and Daniel M. Fields, *Helping Congress Look Ahead: An Interview with Rob McCord of the Congressional Clearinghouse on the Future,* May-Jun 89.

Willard, Timothy, and Andrew Lawler, *Next Steps in Space: An Interview with NASA's John Aaron,* May-Jun 88; *Son of Brave New World: An Interview with Matthew Huxley,* Dec 85; *Megachoices: Options for Tomorrow's World (An Interview with John Naisbitt),* Aug 85.

Wishard, William Van Dusen, *Challenges for the Twenty-First Century: Seeking a New Perspective,* Sep-Oct 87; *The 21st Century Economy,* May-Jun 87.

Wolf, Edward C., *Growing a Forest from Scratch,* Jul-Aug 87.

Wolf, Edward C., Lester R. Brown, and Christopher Flavin, *Earth's Vital Signs,* Jul-Aug 88.

Woods, Frank W., *The Acid Rain Question: Making Decisions Today for Tomorrow,* Jan-Feb 87.

Woods, Frank W., and David Ostermeier, *Agroforestry: A Lesson from the Third World,* Aug 85.

Young, Stephen S., *The Next "Revolution" in Education,* Mar-Apr 86.

OUTLOOK '90

OUTLOOK '90

The World Future Society's report "Outlook '90 — and Beyond" (first published in the November-December 1989 issue of THE FUTURIST) provides a wealth of information about tomorrow's world. In categories ranging from business, demographics, and education to lifestyles, technology, and world affairs, Outlook '90 features thought-provoking forecasts made by scientists, scholars, researchers, and others who write for THE FUTURIST.

Among the forecasts found in Outlook '90:

- Cash money will become illegal in the future for all but very small transactions.
- "Electronic immigrants" — people who telecommute via computer to work in another country — will be the new global workers of the future.
- The greenhouse effect may cause Canada's population to surpass that of the United States, as Americans emigrate to Canada's more-temperate climate.

And Outlook '90 includes dozens of other fascinating forecasts.

Outlook '90 is perfect for use in the classroom as a teaching aid, in the office as a scanning tool, or at home as a source of information and entertainment. It makes a great gift for teachers, clients, and friends.

One copy of Outlook '90 is $3.00. Each additional copy is $2.00; 10 or more copies, $1.50 each; 100 or more copies, $1.00 each.

Please send me _____ copies of Outlook '90.

☐ Enclosed is my check or money order for $ _____

☐ Please charge my ☐ MasterCard ☐ Visa ☐ American Express

Acct. # _____

Exp. Date _____ Sig. _____

Name _____

Address _____

City _____

State _____ ZIP _____

Mail to:
World Future Society
4916 Saint Elmo Avenue
Bethesda, Maryland 20814